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UTILITY	Attorney Docket No.	WSP:219 US	70
PATENT APPLICATION	First Inventor	Rainer Weisbrodt	u.s. 1 684
TRANSMITTAL	Title	Flat Sealing Ring	9
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	ET700369364US	800
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	8
1.  Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27.  3.  Specification [Total Pages 16] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure	8. Nucleotide and/or A (if applicable, all nec a. Computer b. Specificat i. CD-ii. Pap c. Statemen ACCOMPAN	mino Acid Sequence Submission essary) Readable Form (CRF) ion Sequence Listing on: ROM or CD-R (2 copies); or er tts verifying identity of above copies YING APPLICATION PARTS	
4. Drawing(s) (35 U.S.C. 113) [Total Sheets6]	10. <b>37</b> CFR 3.73(	capers (cover sheet & document(s)) b) Statement Power of Attorney	
5. Oath or Declaration [Total Sheets 3] a. Newly executed (original or copy)	11. English Trans 12. Information D	lation Document (if applicable) isclosure Copies of IDS	;
b. Copy from a prior application (37 CFR 1.63(d))  (for continuation/divisional with Box 18 completed)			į
i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).	15. Certified Copy (if foreign prio 16. Nonpublicatio	y of Priority Document(s)  nity is claimed)  n Request under 35 U.S.C. 122  pplicant must attach form PTO/SB/35	

Other: Cartificate of Mailing. Express Mail No. ET700369364US 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation-in-part (CIP) Continuation of prior application No.: ..... Prior application information: Examiner For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS OR Correspondence address below Customer Number: Name Simpson & Simpson PLLC 5555 Main Street Address City State Zip Code Williamsville New York 14221 Telephone 716-626-1564 Country U.S.A. 716-626-0366 Registration No. (Attomey/Agent) | 25,330 Name (Print/Type) Michael L. Dunn

17.

6.

Signature

Application Data Sheet. See 37 CFR 1.76

or its equivalent.

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Docket No. WSP:219 US

## **CERTIFICATE OF MAILING**

Express Mail Mail	ling Label No	. <u>ET700369364US</u>
•	,	
Date of Deposit	10/30	2003

I certify that this <u>PATENT APPLICATION</u> is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Cheryl A. Hill

PTO/SB/17 (10-03)
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FEE TRANSMITTAL		Complete if Known				
		Application Number				
for FY 2004  Effective 10/01/2003. Patent fees are subject to annual revision.		Filing Date				
		First Named Inventor	Rainer Weisbrodt			
		Examiner Name				
Applicant claims small entity status	. See 37 CFR 1.27	Art Unit				
TOTAL AMOUNT OF PAYMENT	(\$) 385.00	Attorney Docket No.	WSP:219 US			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. AI	DITI	ONAL	. FEE	S	
Deposit Account;	<u>Large</u> E	ntity	Small	Entity		
Denosit	Fee Code	Fee (\$)		Fee (\$)	Fee Description	Foo Boid
Account 50-0822	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Number Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name					cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812		1812		For filing a request for ex parte reexamination	<b></b>
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
	1252	420	2252	210	Extension for reply within second month	
1. BASIC FILING FEE Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2501 353 Stilling fee 385.00	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Ext <u>ra Claims below</u> Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims   20   -20** = 0   X     = 0	1503	640	2503	320	Plant issue fee	
Claims - 3" = V	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity	1806	180	1806		Submission of Information Disclosure Stmt	ļ
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (C) (	Other	fee (sp	ecify) _			
**or number previously paid, if greater; For Reissues, see above	SUBTOTAL (2) (3) (5) (6) (6) (7) (7) (7) (7) (7) (7) (7) (7) (7) (7					
provided pro		==			(Complete (# entireble))	

SUBMITTED BY				(Complete	(if applicable))
Name (Print/Type)	Michael L. Dunn	Registration No. (Attorney/Agent)	25,330	Telephone	716-626-1564
Signature	Mutulal			Date	10/30/03

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